

INSPECTION, CARE AND MAINTENANCE

Our edge protection is designed and tested to the highest of standards by leading UK manufacturers and if properly cared for, will give a long and productive service life. Equipment should always be inspected before and after each use. Whilst our edge protection system is extremely robust, care should be given when loading, transporting and handling components to avoid damage or injury to either the equipment or personnel.

Repairs should only be carried out by Railway Safety Solutions Ltd. If there is any doubt as to the integrity of any items provided by Railway Safety Solutions, the part should be withdrawn from use, quarantined and notified/returned to us as soon as possible. Also be aware of platform cables, moving machinery or other obstructions when erecting and dismantling the edge protection.

SAFETY

Check that all of the necessary components to be built are on site, undamaged and functioning correctly. Check that the surface on which platform edge protection is to be used is capable of supporting the system.

Do not stand or lean on handrails for any reason, the only function of our platform edge protection is that of a safety barrier and demarcation line in the event of an emergency.

CONTACT US

One of our team are on hand to discuss your requirements and answer any questions you may have, please use the details below to get in touch.

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APPROVED
to European standards



TESTED
to European standards



TRUSTED
used on platforms across the UK



PLATFORM EDGE PROTECTION SPECIFICATIONS



UPRIGHT/POST SPECIFICATIONS

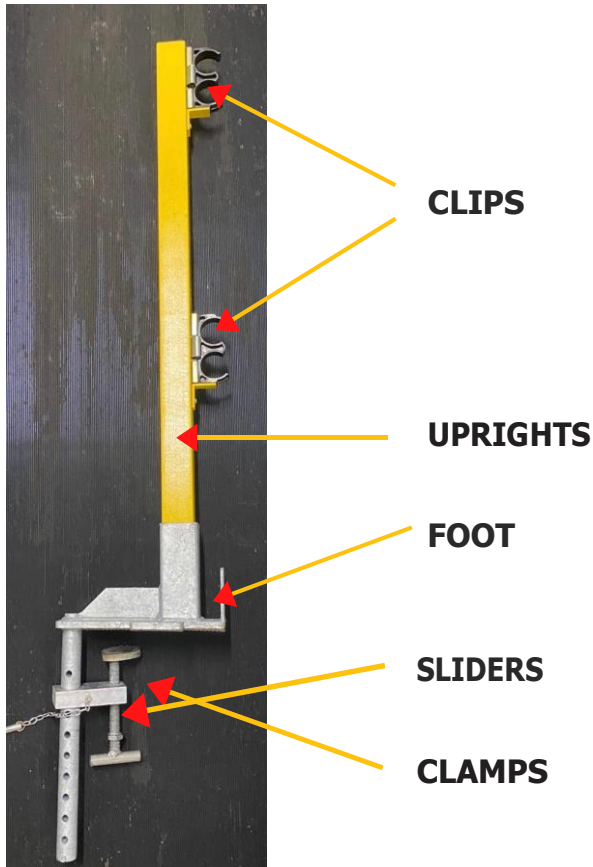
The uprights/posts are 1 metre in height.

The clamp from the platform down is 350 mm.

The sliders sit 100mm under the platform.

The T-bar for tightening the slider into position is 270 mm in length.

The total weight of the clamp is: 8 kg.



HANDRAIL SPECIFICATIONS

Handrails are 48.5 mm in diameter and 3 metres in length.

Weight of handrail is: 2 kg.



TOE BOARD SPECIFICATIONS

Toe boards are 2.5 metres in length.

Male and female spigots protrude by 150mm

Weight of toe board: 5 kg.



TOE BOARD

SPIGOTS

FRAME SPECIFICATIONS

The frame is made from high-grade steel and is galvanised to ensure there is no rusting.

It has lifting slots for a forklift, which are box sections, ensuring the load can't topple over when lifted.

The frames are 1.4 metres high unloaded and 1.5 metres high when loaded.

They are 1.2 metres wide and 3.4 metres long.

The toe boards slot in the sides at the base of the stillage and are secured in position by rubber stoppers.

The handrails site in the middle at the base of the stillage in a secured piece of rigiduct. These are all fixed together to ensure a smooth transportation to any part of the country.

Each stillage contains:

- 41 posts and 41 clamps, weight on stillage is 208 kg
- 80 poles, total weight on stillage is 75 kg
- 40 toe boards, total weight is 110 kg
- 1 x Torque wrench when requested this should be tightened to a torque of 9 kn
- Stillages filled with 100 metres of Platform Edge Protection
- Height is empty and when stacked it is to the top of the clamps.

Total unladen weight of the stillage is 150 kg.

Total laden weight of stillage is approx.: 950 kg.